CLAIMS:

5

1. An electric connector comprising an electrically insulative housing, said housing comprising a plurality of terminal slots, and a plurality of terminals respectively mounted in said terminal slots of said housing and disposed in contact with respective contacts of a circuit board in an electronic apparatus, wherein

said terminals each comprise a springy supporting portion supported inside one terminal slot of said housing, a vertical arm downwardly extended from one end of said springy supporting portion, and a contact tip extended from a bottom end of said vertical arm remote from said springy supporting portion and suspended outside said housing for the contact of one contact of said circuit board.

- 2. The electric connector as claimed in claim 1, wherein said terminal slots of said housing each have a bottom end terminating in a narrow passage cut through a bottom side of said housing, said narrow passage having one bearing sidewall adapted to support the vertical arm of the corresponding terminal.
- 3. The electric connector as claimed in claim 2, wherein said bearing sidewall has a protruded stop portion stopped against one side of the vertical arm of the corresponding terminal.
- 4. The electric connector as claimed in claim 2, wherein said bearing sidewall slopes in one direction.
- 5. The electric connector as claimed in claim 1, wherein said terminals each further comprise a positioning portion integral with one end of said springy supporting portion remote from said vertical arm and positioned in the corresponding terminal slot inside said housing.
- 6. The electric connector as claimed in claim 5, wherein said terminals each further comprise a curved contact arm upwardly extended from one side of said positioning portion remote from said springy supporting portion.

7. The electric connector as claimed in claim 1, wherein the springy supporting portion of each of said terminals has a U-shaped profile.